

STATE OF TEXAS §
 §
COUNTY OF FORT BEND §

**AMENDMENT TO AGREEMENT FOR
PROFESSIONAL ENGINEERING SERVICES**

THIS AMENDMENT, is made and entered into by and between Fort Bend County (hereinafter "County"), a body corporate and politic under the laws of the State of Texas, and Professional Service Industries, Inc., (hereinafter "Contractor"), a company authorized to conduct business in the State of Texas.

WHEREAS, the parties executed and accepted that certain Agreement for Professional Engineering Services on May 8, 2018, (hereinafter "Agreement") pursuant to SOQ 14-025; and

WHEREAS, the parties desire to amend the Agreement for additional services to be provided, increase the total Maximum Compensation, and extend the Time of Performance under the Agreement for the completion of such additional services.

NOW, THEREFORE, the parties do mutually agree as follows:

1. County shall pay Contractor an additional eleven thousand seven hundred fifty-five dollars and 60/100 (\$11,755.60), for additional construction materials testing and observation services as described in Contractor's proposal dated April 8, 2019 attached hereto as Exhibit "A" and incorporated herein for all purposes.
2. The Maximum Compensation payable to Contractor for Services rendered is hereby increased to an amount not to exceed sixty-six thousand three hundred ninety dollars and 20/100 (\$66,390.20), authorized as follows:
 \$54,634.60 under the Agreement; and
 \$11,755.60 under this Amendment.
3. In no case shall the amount paid by County for all Services under the Agreement and this Amendment exceed the Maximum Compensation without written agreement executed by both parties.
4. The Time of Performance under the Agreement is hereby extended to end no later than December 31, 2019.
5. Certain State Law Requirements for Contracts:
 - A. Agreement to Not Boycott Israel Chapter 2270 Texas Government Code: By signature below, Contractor verifies Contractor does not boycott Israel and will not boycott Israel during the term of this Agreement.

B. Texas Government Code Section 2251.152 Acknowledgment: By signature below, Contractor represents pursuant to Section 2252.152 of the Texas Government Code, that Contractor is not listed on the website of the Comptroller of the State of Texas concerning the listing of companies that are identified under Section 806.051, Section 807.051 or Section 2253.153.

Except as provided herein, all terms and conditions of the Agreement shall remain unchanged.

FORT BEND COUNTY

PROFESSIONAL SERVICE INDUSTRIES, INC

KP George, County Judge



Glenn Cebrun, Department Manager

Date

5-3-19

Date

ATTEST:

Laura Richard, County Clerk

APPROVED:



J. Stacy Slawinski, P.E., County Engineer

APPROVED AS TO LEGAL FORM:

Marcus D. Spencer, First Assistant County Attorney

AUDITOR'S CERTIFICATE

I hereby certify that funds are available in the amount of \$ _____ to accomplish and pay the obligation of Fort Bend County under this contract.

Robert Ed Sturdivant, County Auditor

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EXHIBIT A



April 8, 2019

Attn: Epifanio Salazar
SES Horizon Consulting Engineers, Inc.
10101 Southwest Freeway, Suite 400
Houston, Texas 77074

Phone: 713.998.5504
epi.salazar@seshorizon.com

Re: Request of Additional Services for Construction Materials Testing and Observation Services
Fort Bend County Project 13208
Ludwig Lane – From Dulles to Brand

Dear Mr. Salazar;

Professional Service Industries, Inc. (PSI) is submitting the following change order request for completion of services of the Construction Materials Testing and Observation Services on the above referenced project.

This change order is based on billing to date and the estimated material testing quantities required to complete the project.

PSI respectfully requests additional monies in the amount of \$11,755.60 to bring total contract amount to \$66,390.20 in order to account for the billing to date and necessary amount to complete.

Summary of Total Project Fees

Original Estimated Fee	\$54,634.60
To Complete Paving & Driveways	\$11,755.60(see attached cost estimate)
TOTAL	\$66,390.20

If you should have any questions or require addition information, please contact us at your convenience.

Respectfully submitted,
Professional Service Industries, Inc.

Glenn Cebrun
Dept. Manager, Construction Services

SES Horizon Consulting Engineers, Inc.
 PSI Project No.: 02011161
 April 8, 2019

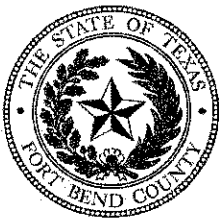
CONSTRUCTION MATERIALS COST ESTIMATE
Fort Bend County Project 13208
Ludwig Lane, from Dulles to Brand
Remaining Work

Description of Services	Quantity	Unit Fee	Unit	Total
Soils Testing				
Sr. Engineering Technician	40	\$42.00	hour	\$1,680.00
Use of Nuclear Gauge	40	\$7.50	hour	\$300.00
Vehicle Charge	40	\$8.00	hour	\$320.00
OMD Standard Compaction, ASTM D698	0	\$140.00	each	\$0.00
OMD Lime- Flyash or Cement treated Soils	0	\$193.00	each	\$0.00
Atterberg Limits	0	\$55.00	each	\$0.00
Percent Passing #200 Sieve	0	\$55.00	each	\$0.00
Optimum Lime Determination - PI Method	0	\$265.00	each	\$0.00
Treated Sub-grade gradation (Field testing)	0	\$14.00	each	\$0.00
Percent Solids in Lime Slurry (Field testing)	0	\$21.00	each	\$0.00
Compressive Strength of Cement Stabilized Sand	0	\$62.00	each	\$0.00
Subtotal:				\$2,300.00
Concrete Inspection (Road Pavement, Driveways, Curbs, Sidewalks, Slope paving, etc.)				
Engineering Technician	80	\$40.00	hour	\$3,200.00
Cylinder Pick Up	80	\$40.00	hour	\$3,200.00
Vehicle Charge	80	\$8.00	hour	\$640.00
Compressive Strength Test (6x12 Cylinders)	48	\$14.50	each	\$696.00
Concrete Mix Design Review	0	\$176.00	each	\$0.00
Concrete Coring (4" depth, 4" dia.)	10	\$76.00	each	\$760.00
Coring additional Thickness	36	\$1.60	inch	\$57.60
Concrete Cores Thickness measurement	10	\$11.00	each	\$110.00
Subtotal:				\$8,663.60
Asphalt Inspection (Detour Roads Pavement)				
Sr. Engineering Technician	0	\$42.00	hour	\$0.00
Use of Nuclear Gauge	0	\$7.50	hour	\$0.00
Vehicle Charge	0	\$8.00	hour	\$0.00
Asphalt Mix design review	0	\$130.00	each	\$0.00
Extraction/Gradation	0	\$140.00	each	\$0.00
Max Theoretical Specific Gravity	0	\$70.00	each	\$0.00
Lab. Molding Specimens (3 per set)	0	\$60.00	each	\$0.00
Bulk Density Lab Molded & Field Cores (3 per set)	0	\$60.00	each	\$0.00
HVEEM Stability (3 per set)	0	\$70.00	each	\$0.00
Asphalt Coring	0	\$76.00	each	\$0.00
Asphalt Cores Thickness measurement	0	\$15.00	each	\$0.00
Subtotal:				\$0.00
Engineering				
Project Manager	8	\$95.00	hour	\$760.00
Vehicle Charge	4	\$8.00	hour	\$32.00
Subtotal:				\$792.00

TOTAL ESTIMATED COST: \$11,755.60

* The above cost estimate is prepared without contractor work schedule, and based on an (8) hours work per day (without overtime). Overtime works, cancellations, inclement weather, and contractor method of works may cause the above cost estimate differ from the above amount, the budget change will count with additional change orders.





Fort Bend County Engineering
FORT BEND COUNTY, TEXAS

J. Stacy Slawinski, P.E.
County Engineer

MEMORANDUM

May 12, 2019

TO: Members of the Commissioners Court
RE: Amendment for Professional Engineering
Ludwig Lane, Project No. 13208

The amount of this agreement with PSI is \$11,755. The total amount of \$73,000 will be transferred from Bellaire Boulevard, Project No. 13202 to cover the current project deficit.

No.	Project	Proposed Transfer
13202	Bellaire Boulevard	\$73,000
TOTAL:		\$73,000